FORM PTO-1449A
SUPPLEMENTAL
INFORMATION DISCLOSURE CITATION

Attorney Docket:	Serial No.:	
2629-4036	10/735,082	
Applicant:		
James G. Lazar, et al.		
Filing Date:	Group Art Unit:	
December 11, 2003	1631	

10/5	22.	Boguslawski et al., 1986 "Characterization of Monoclonal Antibody to DNA:RNA and Its Application to
16	22.	Immunodetection of Hybrids" J. Immunol. Methods 89:123-130.
V1.4	22	Coutlee et al., 1989 "Comparison of Colorimetric Fluorescent, and Enzymatic Amplification Substrate
M/5 23.		Systems in an Enzyme Immunoassay for Detection of DNA-RNA Hybrids" J. Clin. Microbiol. 27:1002-1007.
24.		Coutlee et al., 1989 "Immunodetection of DNA with Biotinylated RNA Probes: A Study of Reactivity of a
		Monoclonal Antibody to DNA-RNA Hybrids" Anal. Biochem. 181:96-105.
		Coutlee et al., 1989 "Nonisotopic Detection of RNA in an Enzyme Immunoassay Using a Monoclonal
25.		Antibody Against DNA-RNA Hybrids" Anal. Biochem 181:153-162.
		Coutlee et al., 1990 "Quantitative Detection of Messenger RNA by Solution Hybridization and Enzyme
26.		Immunoassay" J. Biol. Chem. 265:11601-11604.
		Coutlee et al., 1991 "Immunodetection of DNA with Biotinylated RNA Probes: A Study of Reactivity of a
Me de	27.	Monoclonal Antibody to DNA-RNA Hybrids" Anal. Biochem. 198:217 (Published erratum).
1 C		Coutlee et al., 1991 "Detection of Transcripts of Human Papillomaviruses 16 and 18 in Cancer-derived Cell
100-	28.	Lines and Cervical Biopsies by Enzyme Immunoassay for DNA-RNA Hybrids Following Solution
1 1865	•••	Hybridization" J. Clin. Microbiol. 29:968-974.
1 C		Ed M. Southern, "DNA chips: analyzing sequences by hybridization to oligonucleotides on a large scale,"
145	29.	March 1996, TIG, Vol. 12, No. 3, pgs. 110-115.
1		Lamoureux et al., 1997 "Detection of Campylobacter jejuni in Food and Poultry Viscera Using
l WS	30.	Immunomagnetic Separation and Microtitre Hybridization," J. Appl. Microbiol. 83:641-651.
- Ca	 	Lazar et al., 1999 "Hybrid Capture @: a Sensitive Signal Amplification-based Chemiluminescent Test for the
1 1/2-	31.	
		Detection and Quantitation of Human Viral and Bacterial Pathogens," J. Clin. Ligand Assay 22:139-151 Lennon et al. 1991 "Hybridization analyses of arrayed cDNA libraries. Trends in Genetics, vol. 7, pp. 314-
AL C	32.	317
100	 	Lockhart et al. "Expression monitoring by hybridization to high-density oligonucleotide arrays," Dec. 1996,
123	.33.	Nature Biotechnology, Vol. 14, pgs. 1675-1680.
-24U	 	Maldonado-Rodriquez et al. "Hybridization of Glass-Tethered Oligonucleotide Probes to Target strands
1015	34.	Preannealed with Labeled Auxiliary Oligonucleotides," 1999, Molecular Biotechnology, vol. 11, pgs. 1-12.
		Newman et al., 1989 "Solution Hybridization and Enzyme Immunoassay for Biotinylated DNA:RNA Hybrids
165	35	to Detect Enteroviral RNA in Cell Culture" Mol. Cell Probes 3:375-382.
4		Stollar, B.D. and A. Rashtchian, 1987 "Immunochemical Approaches to Gene Probe Assays" Anal. Biochem.
	36.	161:387-394.
1		Tominaga et al., "Colorimetric ELISA measurement of specific mRNA on immobilized-oligonucleotide-
100	37.	coated microtiter plates by reverse transcription with biotinylated mononucleotides," 1996, Clinical Chemistry
185] "	42, No. 11, pgs. 1750-1757.
V57		Viscidi et al., 1989 "Monoclonal Antibody Solution Hybridization Assay for Detection of Human
.38.		Immunodeficiency Virus Nucleic Acids" J. Clin. Microbiol. 27:120-125.
18/5	20	
160	39.	International Search Report for corresponding PCT Application No. PCT/US2004/041397. 2950ly 2004
0		ka dalant
		(2) 3/10/800)
	•	
·		
		

Examiner	Jos. Burn	Date Considered 16 Causs 2006		
EXAMINER:	Inkia if reference considered, whether or not citation is in con-	ormance with MPEP 8609.		
1	Draw line through citation if not in conformance and not considered.			
	Include copy of this form with next communication to Applica	11.		